IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		:	Mail Stop: PCT								
Masahiro TAKATORI		:	Attorney Docket No. 2006_0404A								
Serial No. 10/572,631		:									
Filed March 17, 2006		:	THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE								
DIGITAL TELEVISION RECEIVER MO AND DIGITAL TELEVISION RECEIVE		LE	FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975								
USING THE SAME [Corresponding to PCT/JP2004/013741 Filed September 21, 2004]		·	_								
INFORMATION	<u>DIS</u>	<u>CLO</u>	SURE STATEMENT								
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450											
Sir:											
Pursuant to the provisions of 37 CF	FR 1	.56, 1	.97 and 1.98, Applicant requests consideration								
of the references listed on attached form PT	Г О- 1	449 a	nd any additional information identified below								
in paragraph 3. A legible copy of each refe	eren	ce list	ted on the Form PTO-1449 is enclosed, except								
a copy is not provided for:											
[X] each U.S. Patent and U.S	. Pat	ent a	pplication publication;								
[] each reference previously of and/or	each reference previously cited in the international application PCT/; and/or										
each reference previou	ısly	cited	l in prior parent application Serial No.								
1a. [X] This Information Disclosure S	State	ment	is submitted:								
within three months of the filing entitled application, or	date	(or o	f entry into the National Stage) of the above-								

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) previously submitted with the initial filing of the National Stage on March 17, 2006 (Attachment E),
 - c. [X] the concise explanation contained in the specification of the present application at page $\underline{4}$,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:
 - U.S. Patent Application Publication No. 2003/0012377 corresponds to WO 01/47267.
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.
- 6. [] Statement Under 37 CFR 1.704(d)

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Masahiro TAKATORI

Michael S. Hupper

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Sheet 1 of 1 INFORMATION DISCLOSURE STATEMENT													
FORM PTO 1449 (modified)			ATTY DOCKET NO. SERIAL N 2006_0404A 10/572,			-							
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)			APPLICANT Masahiro TAKATORI										
(Use several sheets if necessary) Date Submitted to PTO: June 12, 2006			FILING DATE March 17, 2006				GROUP						
U.S. PATENT DOCUMENTS													
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME CLASS SI			SUBCLASS	SS FILING DATE IF APPROPRIATE				
	AA	6,516,465	2/2003	Р	askins								
	АВ	6,347,399	2/2002	Р	askins								
	AC	2003/0012377	1/2003	Gue	enebaud	t t							
	AD												
	AE							•					
			FORE	EIGN PATENT	DOCUMENTS	· ·							
		DOCUMENT NUMBER	DATE	CC					TRANSLA YES	ATION NO			
	AF	01/37546	5/2001		WO								
	AG	11-331801	11/1999		JP				Abstract				
	АН	2000-36820	2/2000		JP				Abstract				
	AI	2002-300506	10/2002		JP				Abstract				
	AJ	01/47267	6/2001		wo				Abstract				
		OTHER	DOCUMENT(S)	Including Autho	or, Title, Date, Pertir	nent Pages	s, Etc.)	- · · · · · · · · · · · · · · · · · · ·					
	AK	EUROPEAN STANDARD EN50221, "Common Interface Specification for Conditional Access and other Digital Video Broadcasting Decoder Applications", English version, Ref. No. EN50221:1996E, February, 1997, pages 1-86.											
	AL	AMERICAN NATIONAL STANDARD ANSI/SCTE28 2001 (Formerly DVS 295), " HOST-POD Interface Standard", Engineering Committee Digital Video Subcommittee, Society of Cable Telecommunications Engineers, 2001, pages i-vii and 1-171.											
	АМ	ISO7816-1 Standard, "Asynchronous smartcard information", Version 1.00, last revised on June 12, 1995, pages 1-34.											
	AN	PC Card Standard, Volume 2, "Electrical Specification", PCMCIA/JEITA, 2001, pages i-xxii and 1-274.											
	AO	SCTE40 2001 (Formerly DVS 313) "Digital Cable Network Interface Standard", Society of Cable Communications Engineers, pages i-ii and 1-26.											
EXAMINER	l	<u> </u>	 		DATE CONSIDER	RED							

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.